

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/769,695  
Applicant : Shubh D. Sharma, et al.  
Filed : January 30, 2004  
Title : Knockout Identification of Target-Specific Sites in Peptides  
  
TC/A.U. : 1656  
Examiner : Chih-Min Kam  
  
Docket No. : 70025-US04-129  
Confirmation No.: 8611

**AMENDMENT AND RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This Amendment and Response is responsive to the Office Action mailed on July 12, 2006.  
Please amend the above-identified patent application as provided below.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begins on page 10 of this paper.